

03-12-01

GP/1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.
 Serial No. 08/486,069 Group Art Unit: 1631
 Filed: June 7, 1995 Examiner: Ardin H. Marschel, Ph.D.
 Title: NUCLEIC ACID SEQUENCING PROCESSES USING MODIFIED
 NUCLEOTIDES OR NUCLEOTIDE ANALOGS, AND OTHER PROCESSES FOR
 NUCLEIC ACID DETECTION AND CHROMOSOMAL CHARACTERIZATION
 USING SUCH MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS

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Honorable Commissioner of
 Patents and Trademarks
 Washington, D. C. 20231



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MAR 15 2001

TECH CENTER 1600/2900

Sir:

Transmitted herewith is an Amendment Under 37 C.F.R. §1.115 in the
 above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	1619	Minus	1619	= 0	X \$ 18	\$ 0
Indep	24	Minus	24	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+\$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

- () Charge Deposit Account No. 05-1135 in the amount of \$ _____.
 () A check in the amount of \$ _____ is attached.
 (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

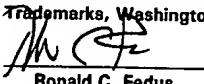
Copies are being provided in triplicate.

Also enclosed: _____

Respectfully submitted,


 Ronald C. Fedus
 Registration No. 32,567
 Attorney for Applicant(s)

March 9, 2001
 Date
 ENZO DIAGNOSTICS, INC.
 c/o Enzo Biochem, Inc.
 527 Madison Avenue (9th Fl.)
 New York, New York 10022
 Tel. (212) 583-0100
 Attorney's Docket No.: Enz-5(D8)(C2)

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No. EL839968857US	
Deposit Date	March 9, 2001
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.	
 MAR 9 2001	
Ronald C. Fedus Reg. No. 32,567	

Enz-5(D8)(C2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dean Engelhardt et al.)
Serial No.: 08/486,069) Group Art Unit: 1631
Filed: June 7, 1995) Ex'r: Ardin H. Marschel, Ph.D.

For: NUCLEIC ACID SEQUENCING PROCESSES
USING MODIFIED NUCLEOTIDES OR NUCLEO-
TIDE ANALOGS, AND OTHER PROCESSES FOR
NUCLEIC ACID DETECTION AND CHROMO-
SOMAL CHARACTERIZATION USING SUCH
MODIFIED NUCLEOTIDES OR NUCLEOTIDE
ANALOGS (As Previously Amended)



#57/V

Plunket

3 125 (c)
(WE)

Rule 1.121

Abstract entered

527 Madison Avenue (9th Floor)
New York, New York 10022
March 9, 2001

FILED BY EXPRESS MAIL

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. §1.115
(IN RESPONSE TO THE JANUARY 30, 2001 OFFICE ACTION)

Dear Sirs:

This is a response (Amendment Under 37 C.F.R. §1.115) to the Office Action issued on January 30, 2001 in connection with the above-identified application. A response to the January 30, 2001 Office Action is due April 30, 2001. Accordingly, this response is being timely filed and no extension request or fee is due in connection with this filing.

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No. EL839968857US	
Deposit Date	March 9, 2001
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Ronald C. Fedus Reg. No. 32,567	MAR 9 2001 Date